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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/065,774	11/18/2002	James J. Cigelske JR.	ITW7510.029	2408
33647	7590 01/29/2004		EXAMINER	
ZIOLKOWSKI PATENT SOLUTIONS GROUP, LLC (ITW) 14135 NORTH CEDARBURG ROAD			NGO, HUNG V	
MEQUON,		ART UNIT PAPER NUMB		PAPER NUMBER
• /			2831	

DATE MAILED: 01/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/065,774 CIGELSKE, JAMES J		ES J.
Office Action Summary	Examiner	Art Unit	
	Hung V Ngo	2831	
The MAILING DATE of this communication a	ppears on the cover sheet w	ith the correspondence ad	ldress
Period for Reply	N V IO OET TO EVOIDE A	40NTU(0) FD0M	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by stat - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). Status	N. 1.136(a). In no event, however, may a reply within the statutory minimum of this od will apply and will expire SIX (6) MO tute, cause the application to become A	reply be timely filed irty (30) days will be considered timel NTHS from the mailing date of this co BANDONED (35 U.S.C. § 133).	y. ommunication.
1) Responsive to communication(s) filed on 11	<u>-07-03</u> .	·	
	is action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice unde			merits is
Disposition of Claims			
4) Claim(s) 1-20 is/are pending in the application	on.		
4a) Of the above claim(s) <u>9-11</u> is/are withdra			•
5)⊠ Claim(s) <u>1-8 and 12-20</u> is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and	/or election requirement.		
Application Papers	•		
9) The specification is objected to by the Exami	ner.		
10)☐ The drawing(s) filed on is/are: a)☐ a	ccepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to the	ne drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corre	·		
11)☐ The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PT	O-152.
Priority under 35 U.S.C. §§ 119 and 120			
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1 Certified copies of the priority docume	ents have been received.		
2. Certified copies of the priority docume3. Copies of the certified copies of the prapplication from the International Bure	iority documents have beer		Stage
* See the attached detailed Office action for a li 13) Acknowledgment is made of a claim for dome since a specific reference was included in the 37 CFR 1.78.	stic priority under 35 U.S.C first sentence of the specific	. § 119(e) (to a provisional cation or in an Application	
a) The translation of the foreign language p	• • •		a chooifia
14) ☐ Acknowledgment is made of a claim for dome reference was included in the first sentence of			
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413) Paper No(s	s)
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s 	5) D Notice of	Informal Patent Application (PTC	

Art Unit: 2831

DETAILED ACTION

Election/Restrictions

Applicant's election with traverse of of group I, claims 1-8, 15-20 filed 11-07-2003 is acknowledged. The traversal is on the ground(s) that the search of one group of claims would necessarily include a search of the other groups. This is not found persuasive because the search required for group I is not required for group II since group II does not include an enclosure.

The requirement is still deemed proper and is therefore made FINAL.

Allowable Subject Matter

- 1. Claims 1-8, 12-20 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

The limitation "an electrical shield at least partially surrounding electrical stud" of claims 1, 12, 15 in combination with other limitations present is neither taught nor disclosed in the prior art of record.

Quayle

This application is in condition for allowance except for the following formal matters:

Nonelected claims 9-11.

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Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Communication

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung V. Ngo whose telephone number is (703) 308-7614. The examiner can normally be reached on Tuesday to Friday from 8:30 am to 06:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard, can be reached on (703) 308-3682.

The fax phone number for this Group is (703) 305-3431 or (703) 305-3432.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Hug V Nas

Hung V. Ngo

January 25, 2004

